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U. S. Department of Agriculture

# SEEDS

*for the*

## NURSERYMAN

AND

## FORESTER

*Seeds of*

- Part I Fruit Stock — Nut Trees
- Part II Conifers
- Part III Deciduous Trees and Shrubs
- Part IV Seeds of Subtropical and Tropical  
Plants
- Part V Hardy Herbaceous Perennials

1946

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F. W. SCHUMACHER

HORTICULTURIST

JAMAICA PLAIN 30, MASS.





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## TERMS

Deliveries are subject to yield of crops and safe arrival of our consignments and prices subject to change.

It is not possible to have all items listed available at all times. A number of perishable seeds cannot be stored successfully and must be ordered in season. All seeds are offered subject to crop failures or short supplies.

All seeds and plants are sold without warranty, expressed or implied as to description and productiveness. Seeds should be carefully inspected upon arrival and claims for conditions made at once. We cannot consider claims after seeds have been stored or planted.

All shipments travel at buyer's risk and claims for damages in transit must be taken up with the transportation companies.

Remittances should include a fair amount for packing and postage. Bags are being charged at cost price.

**NOMENCLATURE** — The old method is being retained until the trade, as a body, accepts the new nomenclature as of second edition of "Standardized Plant Names," available at \$10.50 postpaid. It is a noble book and should be owned by every up-to-date gardener.

**CAUTION** — Seeds of horticultural varieties and hybrids, with few exceptions, cannot be expected to come true to name. They are offered here for the convenience of competent plantsmen, for research and breeding work only.

**CRITICAL ITEMS** — The supply situation caused by war exigencies is only slowly improving. Revival of foreign trade is hampered by transportation difficulties and by requirements for domestic rehabilitation in respective countries.

U. S. A. crops in 1945 failed to an unusual extent. These conditions have caused a critical shortage in many popular seeds. Items thus affected are marked\*. They will not be available for winter and spring 1946 deliveries and should be ordered from prospective 1946 crops.

A number of interesting items, as become available only occasionally, are listed without prices. Inquiries for these will be appreciated.

**PACKETS** — We shall be glad to supply liberally sized packets of all items listed as far as possible, and will charge 20¢ per packet unless otherwise priced.

**PAYMENT** — 5% Discount for cash with order; for customers of approved credit, 10 days 2%; 30 days net.

### SEND IN YOUR ORDER EARLY

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**AMERICAN SEEDS WANTED**

**We buy and exchange seeds**

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**F. W. SCHUMACHER**

579 Centre Street

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P. O. Box 131

JAMAICA PLAIN 30, MASS.

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## I

## SEEDS OF FRUIT STOCKS, NUT TREES, ECONOMIC PLANTS

(Quantity prices upon request)

	oz.	¼ lb.	lb.
APPLE, Baccata, dry pomes .....		.65	2.00
Common, French cider crab .....	.25	.75	2.25
APRICOT, common .....		.25	.85
CHESTNUT, Oriental blight resistant, large fruited crenata type .....		.50	1.50
American x European Hybrid, medium sized, sweet nuts .....		.50	1.50
European (sativa) .....		.30	.85
CHERRY, avium .....		.40	1.25
Mahaleb .....		1.00	3.00
*PAWPAW .....	.20	.50	1.50
PEAR, French seed .....		1.35	4.00
PERSIMMON, Native .....		.30	.90
Kaki, large fruited Chinese P. ....	.45	1.25	3.75
PLUM, Americana .....		.50	1.50
Beach Plum (martima) .....		.40	1.25
Green Gage (Reine Claude) .....		.50	1.50
*Japanese (salicina-Satsuma variety) .....		.35	1.00
Myrobolan (cerasifera) .....		.55	1.50
FILBERT, American .....		.35	1.00
European (avellana) .....		.25	.75
Filbert Hybrids, large fruited garden varieties .....		.35	1.00
Purple-Leaf Filbert .....		.65	2.00
HICKORY, Bitternut (cordiformis) .....			.25
Mockernut (alba) .....			.25
Pignut (glabra) .....			.25
Shagbark (ovata) .....			.25
Shellbark (Kingnut) laciniosa .....			.30
PECAN, Large fruited, Paper Shell .....			.75
Naturals .....			.55
WALNUT, Black Walnut .....			.20
Black Walnut, New York State .....			.30
Black Walnut, from named varieties selected for size of nuts of ease of cracking; Ohio, Stabler, Ten Eyck, Thomas, separately or mixed. ....			.55
Butternut .....			.25
Butternut, New England collected .....			.30
California Black Walnut .....			.50
English (Persian) .....			.75

## II

## CONIFERS

	oz.	¼ lb.	lb.
ABIES amabilis .....	.45	1.50	4.50
*balsamea .....	.35	1.00	3.00
concolor, California .....	.35	1.00	3.00
*concolor, Colorado .....	.40	1.15	3.50



	oz.	¼ lb.	lb.
<b>ABIES</b> (continued)			
*fraseri .....	.60	1.80	5.50
grandis .....	.50	1.50	4.50
lasiocarpa .....	.50	1.50	4.50
magnifica .....	.50	1.50	4.50
magnifica shastensis .....	.50	1.50	4.50
<b>CHAMAECYPARIS lawsoniana</b> .....	.45	1.35	4.00
lawsoniana, from named garden varieties, blue, green and golden forms .....	.35 ¼ oz.	.85	2.50
lawsoniana, from named garden varieties, golden forms only .....	.35 ¼ oz.	.85	2.50
<b>CUNNINGHAMIA lanceolata</b> (sinensis) .....	.65	2.00	
<b>CUPRESSUS arizonica</b> .....	.35	1.00	3.00
forbesi, a rare California species, for its disease resistance preferred to Cupressus macrocarpa .....	.25 ¼ oz.	.75	2.50
lusitanica .....	.65	1.65	6.00
macnabiana .....	.50	1.60	4.75
macrocarpa .....	.50	1.50	4.50
macrocarpa, from garden specimens .....	.30 ¼ oz.	.90	2.75
sempervirens pyramidalis (stricta) .....	.50	1.50	4.50
<b>GINKGO biloba</b> .....	.15	.35	1.00
<b>JUNIPERUS communis</b> .....	.15	.40	1.25
communis depressa (prostrata) .....	.20	.50	1.50
communis montana (siberica) .....	.20	.60	1.75
horizontalis .....	.20	.65	2.00
horizontalis douglasi .....	.20	.70	2.25
occidentalis .....	.20	.50	
rigida, clean .....	.40	1.50	
scopulorum, Montana-North Dakota .....	.15	.30	.95
clean .....	.40	1.15	3.50
scopulorum, columnar type, a natural form found in isolated stands in Montana .....	.30	.75	2.25
scopulorum, natural globe type .....	.20	.50	1.50
scopulorum, seed from selected blue trees .....	.25	.60	1.75
utahensis .....	.20	.50	
virginiana .....	.20	.60	1.75
clean .....	.45	1.30	4.00
virginiana glauca .....	.25 ¼ oz.	.75	
<b>LARIX europaea</b> .....	.65	2.00	6.00
<b>PICEA canadensis albertiana</b> .....	.85	2.65	8.00
canadensis densata .....	.85	2.65	8.00
engelmanni glauca .....	.65	2.00	6.00
excelsa .....	.85	2.65	8.00
pungens .....	.65	2.00	6.00
sitchensis .....	.80	2.50	7.50
<b>PINUS albicaulis</b> .....	.30	.80	2.50
aristata .....	.45	1.30	4.00
attenuata .....	.25 ¼ oz.	.75	2.25
*banksiana .....	.65	2.00	6.00
*contorta .....	.70	2.15	6.50
contorta latifolia, see murrayana.			



	oz.	¼ lb.	lb.
<b>PINUS</b> (continued)			
coulteri .....	.40	1.15	3.50
edulis .....	.35	1.00	3.00
flexilis .....	.25	.75	2.25
jeffreyi .....	.25	1.00	3.00
lambertiana .....	.40	1.15	3.50
monophylla .....	.50	1.50	4.50
montana gallica .....	.90	2.85	8.50
montana (mugus) .....	.95	3.00	9.00
monticola .....	.65	2.00	6.00
murrayana (latifolia) .....	.65	2.00	6.00
nigra (austriaca) .....			
palustris .....	.35	1.00	3.00
peuce .....	1.20	3.50	
ponderosa, Giant Pacific Coast race—Timber strain .....	.35	1.00	3.00
ponderosa (scopulorum) Rocky Mountain race .....	.30	.80	2.50
rigida, New England .....	.30	.80	2.50
sabiniana .....	.30	.80	2.50
sylvestris .....			
<b>PSEUDOTSUGA douglasi</b> , green coast strain .....	.80	2.50	7.50
douglasi caesia .....	.55	1.60	5.00
douglasi glauca .....	.85	2.65	8.00
douglasi glauca, intensely blue dwarf strain .....	1.00	3.00	9.00
<b>*SEQUOIA gigantea</b> .....	1.25	3.50	
*sempervirens .....	.55	1.65	5.00
<b>TAXODIUM distichum</b> .....	.20	.50	1.50
<b>TAXUS cuspidata</b> .....	.85	2.65	8.00
cuspidata, upright (capitata) .....	1.00	3.00	
media, from various Hybrid forms .....	1.00	3.00	
media hicksi .....	1.00		
<b>THUJA orientalis</b> .....	.35	1.00	3.00
orientalis, New England seed .....	.55		
orientalis aurea conspicua .....	.45	1.25	3.75
orientalis, from pyramid specimens, New England seed .....	.25 ¼ oz.	.75	
orientalis, choice pyramid selections .....	.35 ¼ oz.	1.00	
<b>TSUGA heterophylla</b> .....	.80	2.50	7.50

### III DECIDUOUS TREES AND SHRUBS

	pkt. 1/16 oz.	¼ oz.	oz.	¼ lb.	lb.
<b>ACER dasycarpum</b> (New England seed, large quantities in crop years). Spring delivery only .....				.25	.75
ginnala .....			.25	.65	2.00
glabrum .....			.20	.55	1.75
macrophyllum .....			.15	.40	1.25
negundo .....			.15	.25	.75
pennsylvanicum .....			.35	1.00	3.00
platanoides .....				.25	.75
pseudoplatanus .....			.15	.40	1.25
rubrum, New England seed, ripe in June .....			.25	.75	2.25
saccharum .....			.15	.40	1.25



	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
<b>AILANTHUS glandulosa</b> .....				.15	.35	1.00
<b>ALIBIZZIA julibrissin</b> .....				.30	.85	2.50
julibrissin, rose flowered .....	.20					
<b>ALNUS incana</b> .....				.35	1.00	3.00
rugosa .....				.20	.50	1.50
<b>AMELANCHIER alnifolia</b> .....				.20	.60	1.75
*canadensis .....				.35	1.00	3.00
*grandiflora (canadensis x laevis) natural hybrid .....				.35	1.00	3.00
*laevis, Northern .....				.35	1.00	3.00
*oblongifolia (botryapium), true .....				.45	1.25	2.75
*stolonifera .....				.35	1.00	3.00
<b>AMORPHA fruticosa</b> .....				.15	.40	1.25
<b>AMPELOPSIS aconitifolia</b> .....				.65	2.00	
brevipedunculata, see heterophylla.						
heterophylla (amurensis) .....				.65	2.00	
heterophylla elegans, variegated .....	.20	.35				
quinquefolia .....				.20	.50	1.50
*tricuspidata (veitchi) .....				.50	1.50	4.50
tricuspidata, true large-leaf type (A. Veitchi robusta)...				.25	.75	
<b>*ARALIA spinosa</b> .....				.30	.80	2.50
<b>ARBUTUS menziesi</b> .....				.30	.75	2.25
unedo, clean .....				.25	.75	
<b>ARCTOSTAPHYLOS uva ursi</b> , New England seed .....				.20	.60	1.75
<b>ARISTOLOCHIA tomentosa</b> .....				.30	.80	2.50
<b>ARONIA arbutifolia</b> .....				.20	.50	1.50
arbutifolia brilliantissima, with shiny bright red fruit.				.35	1.00	
atropurpurea .....				.20	.50	1.50
melanocarpa .....				.20	.50	1.50
<b>*ASIMINA trioba</b> .....				.30	.75	2.25
<b>AZALEA arborescens</b> .....	.20	.25	.50			
calendulacea .....		.25	.65	2.00		
calendulacea, select grade, New England seed .....		.35	1.00	3.00		
calendulacea, red .....	.50					
*kaempferi .....	.30	.85	3.00			
*ledifolia amethystina (magnifica) .....	.50					
*mollis .....		.20	.60			
mucronulata .....	.50	2.00				
nudiflora .....	.20	.35				
obtusa kiusiana .....	.50					
pontica .....	.35	1.00				
poukhanensis .....	.35	.85	3.00			
poukhanensis, from selected compact specimens .....	.50					
rosea .....	.20	.60	2.00			
schlippenbachi .....		.25	.60	2.00		
schlippenbachi, Korean strain .....		.20	.85	3.00		
vaseyi .....		.20	.50	1.75		
viscosa .....		.20	.50			



	pkt.	$\frac{1}{16}$ oz.	$\frac{1}{4}$ oz.	oz.	$\frac{1}{4}$ lb.	lb.
<b>AZALEA Hybrids.</b>						
altaclarensis . . . . .	.50	1.00				
Ghent Hybrids . . . . .	.50	1.00				
Ghent Hybrids, yellow and orange shades . . . . .	.50					
Ghent Hybrids, salmon shades . . . . .	.50					
Ghent Hybrids, rose and red shades . . . . .	.50					
<b>Kaempferi named Hybrids and Varieties:</b>						
Cleopatra, old rose . . . . .	.50					
Othello, brick red . . . . .	.50					
Mixed shades . . . . .	.50					
obtusa arnoldiana (Amoena x kaempferi) . . . . .	.50					
<b>obtusa arnoldiana, Named Hybrids:</b>						
Briarcliff, deep pink . . . . .	.50					
Cardinalis, dark cardinal red . . . . .	.50					
Mello-Glow, cerese pink . . . . .	.50					
Mossiana, orchid-lavender . . . . .	.50					
BENZOIN aestivale . . . . .			.20	.50	1.50	
BERBERIS koreana . . . . .		.25	.60	2.00		
*thunbergi, clean seed . . . . .		.40	1.15	3.50		
BETULA alba (pubescens) . . . . .			.25	.65	2.00	
alba pendula (verrucosa) . . . . .			.25	.65	2.00	
lenta . . . . .			.35	.75	2.25	
lutea . . . . .			.35	.75	2.25	
*papyrifera . . . . .			.30	.80	2.50	
*populifolia . . . . .			.35	.75	2.25	
BIGNONIA radicans . . . . .			.35	1.00	3.00	
BUDDLEIA japonica . . . . .	.25					
Davidi (variabilis) from garden forms . . . . .	.25					
CALYCANTHUS floridus . . . . .			.20	.50	1.50	
CALLICARPA giraldi . . . . .	.25					
CARAGANA arborescens . . . . .			.15	.40	1.25	
CARPINUS betulus . . . . .			.30	.80	2.50	
caroliniana . . . . .			.20	.50	1.50	
CARYA, see Hicoria.						
CASTANEA crenata . . . . .				.50	1.50	
dentata x sativa . . . . .				.45	1.50	
sativa . . . . .				.30	.85	
CATALPA bignonioides . . . . .			.15	.40	1.25	
kaempferi (ovata) . . . . .			.30	1.00		
speciosa . . . . .			.20	.50	1.50	
CEANOTHUS americana . . . . .			.30	.80	2.50	
CELASTRUS orbiculatus (articulatus) . . . . .			.25	.65	2.00	
scandens . . . . .			.25	.65	2.00	
*CELTIS occidentalis . . . . .			.20	.50	1.50	
CEPHALANTHUS occidentalis . . . . .			.15	.40	1.25	
CERCIDIPHYLLUM japonicum . . . . .	.20	.80				
CERCIS canadensis, Southern seed . . . . .			.25	.65	2.00	
Northern seed . . . . .			.30	.80	2.50	
chinensis . . . . .			.45	1.50		
occidentalis . . . . .			.30	.80	2.50	
siliquastrum . . . . .			.60	2.00		



	pkt.	1/8 oz.	1/4 oz.	oz.	1/4 lb.	lb.
CHIONANTHUS virginicus, clean				.35	1.00	3.00
CITRUS trifoliata				.20	.65	2.00
CLADRASTIS (Virgilia) lutea				.30	.70	2.10
CLEMATIS heracleifolia		.35		1.00		
integrifolia				.30	.80	2.50
paniculata				.65	2.00	6.00
virginiana				.50	1.50	
CLETHRA alnifolia				.25	.65	2.00
COCCULUS carolinus		.20		.50	1.50	
COLUTEA arborescens				.20	.60	1.80
*CORNUS alba sibirica				.30	.75	2.25
*alternifolia				.25	.65	2.00
amomum				.15	.25	.75
canadensis				.25	.75	2.25
florida, dried berries				.15	.30	.85
clean				.20	.50	1.50
mas, clean				.30	.80	2.50
nuttali				.20	.50	1.50
paniculata				.25	.65	2.00
sanguinea				.15	.30	1.00
stolonifera				.15	.30	1.00
stolonifera lutea				.35	1.00	3.00
*CORYLUS americana					.30	.90
avellana					.20	.50
avellana atropurpurea				.25	.65	2.00
*COTONEASTER acutifolia, dried berries				.55	.65	2.00
clean				.55	1.65	5.00
*adpressa praecox		.35		1.00		
*ambigua		.35		1.00		
*apiculata		.35		1.00		
bullata floribunda		.20		.50		
buxifolia vellaea		.35		1.00		
dielsiana (applanata)				.40	1.05	3.25
dielsiana major, preferable to type				.45	1.25	3.75
divaricata, clean				.35	1.00	3.00
foveolata		.20		.35	1.00	
francheti				.30	1.00	
horizontalis, clean		.15		.40	1.25	
horizontalis perpusilla		.35				
horizontalis prostrata, prostrate, slow growing, good rock garden plant	.35					
hupehensis		.20	.50	1.50		
integerrima		.35				
lactea (parneyi)	.15	.20		.50	1.50	4.50
lucida		.15		.45		
microphylla, clean		.20		.50		
microphylla thymifolia	.25	.35				
moupinensis, clean				.50	1.50	
multiflora		.60		1.50		

		pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
<b>*COTONEASTER (continued)</b>							
<i>multiflora calocarpa</i> . . . . .				.25	.65		
<i>nitens</i> . . . . .	.15			.25	.65		
<i>pannosa</i> . . . . .				.15	.40		
<i>parneyi</i> , see <i>lactea</i> .							
<i>praecox</i> , see <i>adpressa</i> .							
<i>racemiflora veitchi</i> . . . . .			.20			.60	1.75
<i>rotundifolia</i> ( <i>buxifolia</i> ) . . . . .					.20	.50	
<i>salicifolia</i> . . . . .			.25	.50		1.50	4.50
<i>zabeli</i> . . . . .			.25			.65	2.00
<i>zabeli miniata</i> ( <i>gracilis</i> ) . . . . .	.35	1.00					
<b>CRATAEGUS</b> , fresh berries for fall planting are available at special prices							
<i>arnoldiana</i> , clean . . . . .				.50		1.50	4.50
<i>coccinea</i> , clean . . . . .				.30		.80	2.50
<i>coccinoides</i> , clean . . . . .				.30		.80	2.50
<i>cordata</i> ( <i>phaenopyrum</i> ), dried berries . . . . .				.20		.50	1.50
clean . . . . .				.35		1.00	3.00
<i>crus galli</i> , clean . . . . .				.35		1.00	3.00
<i>douglasi</i> . . . . .				.25		.65	2.00
<i>mollis</i> , clean . . . . .				.30		.80	2.50
<i>nitida</i> . . . . .				.20		.60	1.75
<i>oxyacantha</i> , English Hawthorn, two stone variety, clean . . . . .				.30		.80	2.50
<i>oxyacantha monogyna</i> , English Hawthorn, one stone variety, clean . . . . .				.30		.80	2.50
<i>prunifolia</i> , clean . . . . .				.30		.80	2.50
<i>punctata</i> , clean . . . . .				.35		1.00	3.00
<i>punctata aurea</i> . . . . .				.20		.50	1.50
<i>submollis</i> , clean . . . . .				.35		1.00	3.00
<i>succulenta</i> . . . . .				.25		.65	2.00
* <i>tomentosa</i> . . . . .				.25		.65	2.00
<b>CYDONIA japonica</b> . . . . .				.45		1.40	4.25
<b>CYTISUS albus pallidus</b> . . . . . 1/8 oz., .45	.25						
<i>alpinus</i> , see <i>Laburnum</i> .							
<i>austriacus</i> . . . . .		.20	.50	1.50			
<i>austriacus heuffeli</i> . . . . .		.25	.65	2.00			
<i>capitatus</i> , see <i>supinus</i> .							
<i>elongatus</i> . . . . .	.25		.75				
<i>griesebachii</i> (dwarf <i>supinus</i> ) . . . . .	.25	.35					
<i>monspessulanus</i> ( <i>candicans</i> ) . . . . .			.50	1.35			
<i>multiflorus</i> . . . . .			.40	1.25			
<i>multiflorus White Gem</i> . . . . .			.50	1.50			
<i>nigricans</i> . . . . .		.25	.65	2.00			
<i>ratisbonensis</i> . . . . .	.25		.65	2.00			
<i>scoparius</i> . . . . .			.30	.80	2.50		
<i>scoparius</i> , seed from Cape Cod, Mass. . . . .			.35				
<i>scoparius strictus</i> . . . . .							
<i>scoparius sulphureus</i> . . . . .			.35	1.00	3.00		
<i>scoparius andreanus Hybrids</i> , all shades from yellow to red . . . . .	.25		.65	2.00			
<i>New Hybrids</i> ( <i>andreanus</i> x <i>multiflorus</i> ) . . . . .	.25	1.00					
<i>supinus</i> ( <i>capitatus</i> ) . . . . .		.35		1.00	3.00		



	pkt.	$\frac{1}{16}$ oz.	$\frac{1}{4}$ oz.	oz.	$\frac{1}{4}$ lb.	lb.
* <i>DAPHNE mezereum</i> (rubrum) from a garden strain with deep red flowers.....	.20		.25	.75		
<i>DENDROMECON rigidum</i> .....		.20	.50	1.50		
<i>DIOSPYROS kaki</i> .....				.45	1.25	3.75
<i>virginiana</i> .....					.25	.85
<i>virginiana</i> , Northern.....			.20	.50	1.50	
<i>DORYCNIUM hirsutum</i> .....	.26	.40				
<i>intermedium</i> .....	.25	.40				
<i>suffruticosum</i> .....	.25	.40				
<i>ELEAGNUS angustifolia</i> .....				.10	.20	.55
<i>clean</i> .....				.15	.45	1.25
<i>argentea</i> , <i>clean</i> .....				.15	.45	1.25
<i>longipes</i> .....				.50	1.50	
<i>umbellata</i> .....				.20	.50	1.75
<i>ENKIANTHUS campanulatus</i> .....	.25	.65	2.00			
* <i>EPIGAEA REPENS</i> , Mayflower or Trailing Arbutus, New England seed.....	.35	1.00				
<i>ERIOBOTRYA japonica</i> .....				.25	.65	2.00
* <i>EUONYMUS alatus</i> .....				.35	1.00	3.00
<i>*americanus</i> .....				.25	.60	2.00
<i>atropurpureus</i> .....				.25	.60	2.00
<i>bungeanus</i> .....				.20	.50	1.50
<i>europaeus</i> , <i>clean</i> .....				.30	.85	2.50
<i>europaeus intermedia</i> (fructa coccineo or macrophylla) with bright red fruit.....			.20	.50		
<i>planipes</i> .....	.25					
<i>radicans</i> .....				.30	.80	2.75
* <i>EXOCHORDA grandiflora</i> .....				.25	.65	2.00
<i>korolkowi</i> (alberti).....		.35				
<i>FRAXINUS americana</i> .....					.20	.60
<i>lanceolata</i> .....					.20	.60
<i>nigra</i> ( <i>sambucifolia</i> ).....				.15	.35	1.00
<i>oregona</i> .....				.15	.45	1.25
<i>quadrangulata</i> .....				.20	.50	1.50
<i>GAULTHERIA procumbens</i> .....			.50	2.00		
<i>GENISTA aetnensis</i> .....			.65	2.00		
<i>anglica</i> .....	.30					
<i>tinctoria</i> .....	.20		.25	.75		
<i>GINKGO biloba</i> .....				.15	.35	1.00
<i>GLEDITSIA japonica</i> ( <i>horrida</i> ).....				.25	.60	2.00
<i>sinensis</i> .....				.20	.50	1.75
<i>triacanthos</i> .....				.15	.30	.80
<i>triacanthos inermis</i> .....				.15	.30	.85
<i>GYMNOCLADUS dioca</i> .....					.15	.50
* <i>HALESIA monticola</i> .....				.30	.85	2.50
<i>tetraptera</i> .....				.15	.45	1.25
<i>HAMAMELIS vernalis tomentella</i> .....		.25	.75			
<i>*virginiana</i> .....				.35	1.00	3.00

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
<b>HICORIA</b> ( <i>Carya</i> ), quantities priced on request.						
<i>alba</i> ( <i>tomentosa</i> )						.20
<i>cordiformis</i> ( <i>amara</i> )						.25
<i>glabra</i> ( <i>porcina</i> )						.25
<i>laciniosa</i>						.20
<i>ovata</i> ( <i>alba</i> )						.25
<i>ovata</i> , Northern seed						.35
<i>pecan</i> ( <i>olivaeformis</i> ), hardy Northern						.60
<b>HYPERICUM aureum</b> ( <i>frondosum</i> )			.50	1.50		
<i>densiflorum</i>			.50	1.50		
<i>kalmianum</i>			.50	1.50		
<b>ILEX aquifolium</b> , French strain, clean			.30		.80	2.50
<i>decidua</i>			.25		.65	2.00
<i>glabra</i>			.25		.65	2.00
<i>monticola</i>			.30		.95	2.85
<i>opaca</i>			.25		.65	2.00
clean			.35		1.10	3.25
<i>opaca</i> , from its Northern limit around Boston			.30		.90	2.75
<i>verticillata</i>			.15		.35	1.00
clean			.35		1.00	3.00
<i>vomitaria</i>			.15		.45	1.25
<b>JUGLANS</b> , quantities priced on request.						
<i>californica</i>						.45
<i>californica hindsii</i>						.45
<i>cinerea</i>						.25
<i>cinerea</i> , New England seed						.35
<i>nigra</i>						.25
<i>nigra</i> , from named varieties						.40
<i>regia</i>						.75
<b>KALMIA angustifolia</b> , clean	.25	.60	1.75			
<i>latifolia</i> , New England seed, clean		.20	.65	2.00		
<i>latifolia</i> , white	.75					
<b>KOELREUTERIA paniculata</b>			.30		.80	2.50
<b>*KOLKWITZIA amabilis</b> , clean			.65		2.00	6.00
<b>LABURNUM alpinum</b>			.45		1.25	3.75
<i>*vossi</i>	.35					
<i>vulgare</i>			.40		1.10	3.50
<i>watereri</i>	.35					
<b>LAUROCERASUS caroliniana</b>			.15		.40	1.25
<b>LESPEDEZA formosa albiflora</b>					.65	2.00
<b>LEUCOTHOE catesbaei</b>			.20	.50		
<i>catesbaei</i> , New England seed	.20	.35	1.00			
<b>LIGUSTRUM amurense</b>			.15		.40	1.25
<i>ibota</i>			.15		.35	1.00
<i>ibota</i> , Regel variety			.20		.50	1.50
<i>japonicum</i>			.20		.50	1.50
<i>lucidum</i>			.20		.50	1.50
<i>sinense</i> ("South" Privet)			.25		.65	2.00
<i>vulgare</i> , clean			.35		1.00	3.00



	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
LIQUIDAMBAR styraciflua .....				.45	1.45	4.25
LIRIODENDRON tulipifera, seed as collected .....				.15	.25	.80
cones broken up, spindles removed .....				.15	.30	1.00
LONICERA alpigena .....			.20	.60		
korolkowi floribunda .....			.20	.60	1.00	
maacki .....				.60		
maacki podocarpa .....			.20	.65		
morrowi .....			.20	.65		
ruprechtiana .....			.20	.60		
tatarica .....				.35	1.00	3.00
LYCIUM chinense .....			.25	.65	2.00	
MAACKIA amurensis .....			.20	.50		
MACLURA pomifera .....				.15	.40	1.25
*MAGNOLIA acuminata .....				.15	.50	1.50
glaucia (virginiana) .....				.30	.90	2.75
grandiflora .....				.30	.80	2.50
soulangeana .....	.30					
*tripetala .....				.25	.65	2.00
*MAHONIA aquifolium .....				.35	1.00	3.00
repens .....				.30	.80	2.50
MALUS baccata (siberica) dry pomes .....				.25	.65	2.00
baccata mandshurica, dry pomes .....				.30	.80	2.50
coronaria, clean .....				.55	1.65	5.00
sargentii, dry pomes .....				.25	.65	2.00
theifera, dry pomes .....				.35	1.00	
MYRICA carolinensis .....				.20	.50	1.50
NANDINA domestica .....				.30	.80	2.50
NYSSA aquatica .....				.15	.40	1.25
sylvatica .....				.15	.40	1.25
OSTRYA virginiana .....				.25	.65	2.00
OXYDENDRON arboreum .....				.25	.60	1.75
*PAEONIA suffruticosa (arborea or moutan) .....		.30	1.00			
PAULOWNIA tomentosa .....				.35	1.00	3.00
PHELLODENDRON amurense .....		.25	.65	2.00		
PHILADELPHUS coronarius .....		.25	.65			
grandiflorus .....		.50	1.50			
pubescens, the most popular American Mock Orange .....		.35	1.00	3.00		
PHOTINIA serrulata .....			.50	1.40	4.25	
villosa, clean .....			.75	2.00		
PIERIS floribunda, New England seed, clean .....	.20	.50	1.50			
*japonica .....	.20	.65	2.00			
PLATANUS occidentalis, northern .....					.30	1.00
orientalis .....					.45	1.25
PRUNUS americana, clean .....		.20	.50	1.50		
angustifolia, Chickasaw Plum .....		.25	.65	2.00		
armeniaca .....				.25	.85	
avium, clean .....		.15	.40	1.25		
caroliniana, see Laurocerasus .....						
cerasifera, clean .....		.20	.50	1.50		

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
<b>PRUNUS</b> (continued)						
<i>demissa melanocarpa</i> ( <i>virginiana melanocarpa</i> ), clean...				.15	.40	1.25
<i>hortulana</i> , clean.....				.35	1.00	
<i>ilicifolia</i> .....				.20	.50	1.50
<i>insititia</i> , clean.....				.30	.80	2.50
<i>lyoni</i> ( <i>integrifolia</i> ).....				.20	.50	1.50
<i>mahaleb</i> , clean.....				.30	1.00	3.00
<i>maritima</i> , New England seed.....				.15	.40	1.25
<i>nigra</i> , clean.....				.25	.65	2.00
<i>pennsylvanica</i> .....				.20	.55	1.75
<i>reverchoni</i> , clean.....				.35	1.00	2.50
* <i>salicina</i> .....				.15	.35	1.00
<i>serotina</i> .....					.25	.80
<i>clean</i> .....				.15	.40	1.25
<i>virginiana</i> , clean.....				.15	.40	1.25
<b>PYRACANTHA coccinea</b> .....				.20	.50	1.50
<i>coccinea lalandi</i> .....				.20	.60	1.75
<i>formosana splendens</i> .....	.15			.40	1.25	
<i>yunnanensis</i> .....				.20	.55	1.75
<b>QUERCUS</b> , Acorns, which are more or less perishable, can be supplied in season only. We have stated months during which orders can be accepted. We do not sell in quantities less than indicated.						
<i>alba</i> , an excellent grade of worm free New England acorns can be supplied in crop years, September				10 lbs.,	3.00	
<i>bicolor</i> , New England, September-October				10 lbs.,	3.50	
<i>coccinea</i> , New England, September-November				10 lbs.,	4.00	
<i>macrocarpa</i> , New England, September-October				10 lbs.,	3.00	
<i>palustris</i> , October-November.....				10 lbs.,	2.50	
<i>phellos</i> , October-November.....				10 lbs.,	3.50	
<i>rubra</i> ( <i>borealis maxima</i> ) Common Red Oak, hand-selected, September-October.....				10 lbs.,	2.00	
<i>rubra</i> , seed from specimens with straight undivided trunks, September-October.....				10 lbs.,	2.50	
<i>rubra ambigua</i> ( <i>borealis</i> ) Northern Red Oak, hand-selected acorns, September-October.....				10 lbs.,	2.50	
<i>rubra ambigua</i> , from specimens with straight undivided trunks, September-October.....				10 lbs.,	3.00	
<b>RHAMNUS cathartica</b> .....				.25	.65	2.00
<i>frangula</i> .....				.25	.65	2.00
<b>RHODODENDRON carolinianum</b> .....		.25	.75	2.25		
<i>carolinianum</i> , select New England seed.....		.35	1.00			
* <i>catawbiense</i> .....	.20	.50	2.00			
* <i>catawbiense</i> , from New England garden specimens.....		.15	1.00	3.00		
<i>catawbiense compactum</i> .....	.40					
<i>maximum</i> .....		.20	.65	2.00		
<i>maximum</i> , from select New England garden specimens....		.30	.80	2.50		
<i>mucronulatum</i> .....	.50	2.00				
<i>smirnowi</i> .....	.50					



	pkt.	$\frac{1}{16}$ oz.	$\frac{1}{4}$ oz.	oz.	$\frac{1}{4}$ lb.	lb.
<b>RHODODENDRON HYBRIDS</b>						
*catawbiense Hybrids, New England seed . . . . .	.20	.50	1.50			
choice Hybrids, new varieties . . . . .	.50	1.25				
maximum x catawbiense (wellesleyanum) . . . . .	.25	.60				
*RHODOTYPOS kerrioides . . . . .				.30	.80	2.50
RHUS canadensis (aromatica) . . . . .				.15	.25	.75
clean . . . . .				.25	.75	2.25
copallina . . . . .				.15	.40	1.25
glabra . . . . .					.35	1.00
trilobata, clean . . . . .				.35	1.00	3.00
typhina . . . . .					.30	.85
RIBES aureum . . . . .			.30	1.00		
fasciculatum . . . . .			.20	.65	2.00	
ROBINIA fertilis . . . . .				.50	1.50	
pseudoacacia . . . . .					.30	.90
pseudoacacia bessoniana . . . . .				.20	.50	1.50
ROSA acicularis . . . . .			.15	.50	1.50	
acicularis nipponica . . . . .			.20	.55	1.75	
*blanda . . . . .				.20	.50	1.50
canina . . . . .				.20	.50	1.50
coriifolia froebeli (laxa) . . . . .				.35	1.00	
ecae (primula) . . . . .	.20		.50			
fujisanensis . . . . .			.25	.75		
*hugonis, the true Father Hugo's Rose . . . . .				.35	1.00	
humilis . . . . .				.15	.45	1.35
laxa (Retz), the true laxa . . . . .				.35	1.00	
lucida (virginiana), hips . . . . .				.15	.40	1.25
clean . . . . .			.20	.55	1.65	5.00
maximowicziana . . . . .				.40	1.25	
*multiflora, clean . . . . .				.35	1.00	3.00
nitida . . . . .				.15	.50	1.50
palustis, hips . . . . .				.15	.35	1.10
rubiginosa, clean . . . . .				.30	.80	2.50
*rubrifolia, clean . . . . .				.35	1.00	3.00
*rugosa, clean . . . . .				.30	.80	2.50
*rugosa alba, clean . . . . .				.35	1.00	3.00
setigera, hips . . . . .				.20	.50	1.50
clean . . . . .				.35	1.00	3.00
*spinosissima . . . . .				.30	.80	2.50
wichuriana, clean . . . . .				.50		
SAMBUCUS canadensis, clean . . . . .				.20	.50	1.50
coerulea . . . . .				.35	1.00	
SHEPHERDIA argentea . . . . .				.30	.80	2.50
argentea, clean . . . . .			.25	.75		
canadensis . . . . .				.50	1.50	
SOPHORA japonica . . . . .				.25	.75	2.25
SORBUS americana . . . . .				.20	.55	1.75
aucuparia . . . . .				.15	.40	1.25
clean . . . . .			1.65	5.00		
dumosa (scopolina) . . . . .				.20	.50	1.50

	pkt.	$\frac{1}{16}$ oz.	$\frac{1}{4}$ oz.	oz.	$\frac{1}{4}$ lb.	lb.
SPARTIUM junceum.....				.35	1.00	3.00
*STAPHYLEA trifolia.....				.20	.55	1.75
STYRAX americana.....				.20	.60	1.75
obassia.....				.35	1.00	3.00
SYMPHORICARPOS racemosus.....				.25	.60	2.00
vulgaris.....				.20	.40	1.25
SYRINGA josikaea rosea.....	.20			.55	1.50	
villosa, clean.....	.25			.75		
vulgaris, clean.....				.65	2.00	6.00
*vulgaris, white.....				.40	1.25	
*vulgaris, large flowered—horticultural varieties (French Hybrids).....				.50	1.50	4.50
TILIA americana (glabra).....				.20	.60	1.75
ULEX europaeus.....	.35			1.00		
ULMUS americana.....					.40	1.25
campestris.....					.65	2.00
glabra (montana).....					.65	2.00
hollandica.....					.65	2.00
pumila.....					.85	2.50
UMBELLULARIA californica.....				.25	.75	2.25
VACCINIUM corymbosum.....				.35	1.00	3.00
corymbosum, from large fruited, cultivated varieties, such as Pioneer, Rubel, Cabot.....				.50	1.65	5.00
pennsylvanicum.....				.35	1.00	3.00
*VIBURNUM acerifolium.....				.20	.65	2.00
*alnifolium.....				.20	.65	2.00
americanum.....				.30	.80	2.50
clean.....				.50	1.50	4.50
cassinoides.....				.20	.65	2.00
dentatum.....				.20	.50	1.50
dilatatum.....				.25	.65	2.00
clean.....				.40	1.25	3.75
*lantana.....				.25	.65	2.00
*lentago.....				.15	.50	1.50
clean.....				.30	.90	2.75
opulus.....				.35	1.00	3.00
clean.....				.60	1.85	5.50
prunifolium.....				.25	.65	2.00
clean.....				.40	1.25	3.75
rhytidophyllum.....				.30	.80	2.50
VITIS aestivalis.....				.30	.95	2.85
coignetiae.....				.50	1.50	
cordifolia.....				.30	.80	2.50
labrusca.....				.20	.65	2.00
rotundifolia.....				.25	.75	2.25
rupestris.....	.25			.50		
vulpina (odoratissima or riparia).....				.20	.55	1.75



	pkt.	$\frac{1}{16}$ oz.	$\frac{1}{4}$ oz.	oz.	$\frac{1}{4}$ lb.	lb.
<b>WEIGELA</b> (9,775 seeds per $\frac{1}{16}$ oz.), all hardy varieties, New England seed.						
<i>amabilis</i> .....		$\frac{1}{8}$ oz., .70		.40		
<i>candidissima</i> .....		$\frac{1}{8}$ oz., .70		.40		
<b>Garden Varieties</b> , Eva Rathke, Feerie, Gustave Mallett or Mixture .....		$\frac{1}{8}$ oz., .70		.40		
<i>grandiflora</i> .....		$\frac{1}{8}$ oz., .70		.40		
<i>rosea</i> .....		$\frac{1}{8}$ oz., .70		.40		
<b>YUCCA filamentosa</b> .....				.20	.50	
<i>glauca</i> ( <i>angustifolia</i> ) .....				.25	.75	
<i>gloriosa</i> .....				.25	.75	

## IV

## SEEDS OF TENDER SUBTROPICAL AND TROPICAL PLANTS

(Quantities smaller than indicated cannot be supplied)

	pkt.	$\frac{1}{16}$ oz.	$\frac{1}{4}$ oz.	oz.	$\frac{1}{4}$ lb.	lb.
<b>ABERIA</b> see <i>Dovyalis</i> .						
<b>ABRONIA umbellata</b> , Sand Verbena .....	.15		.25	.65		
<b>ABRUS precatorius</b> , Rosary-Pea .....			.20	.45	1.50	
<b>ACACIA armata</b> .....				.70		
<i>baileyana</i> .....			.35	.85	3.00	
<i>cultriformis</i> .....			.50	1.40	5.00	
<i>cyanophylla</i> .....			.50			
<i>cyclops</i> .....			.45			
<i>decurrens</i> .....			.45	1.10	4.00	
<i>decurrens dealbata</i> .....			.35	1.00	3.75	
<i>decurrens mollis</i> .....			.65	1.70	6.00	
<i>farnesiana</i> .....			.25	.85	3.00	
<i>latifolia</i> .....			.40	.95	3.50	
<i>linifolia prominens</i> .....			.25	.40	.95	3.50
<i>longifolia floribunda</i> .....			.35	1.00	3.75	
<i>melanoxydon</i> .....			.40	1.25	4.50	
<i>pendula</i> .....	100 seeds, .35; 1,000 seeds, 2.50					
<i>podalyriaefolia</i> .....			.30	.80	2.25	7.50
<i>prominens</i> , see <i>linifolia</i> .						
<i>pycnantha</i> .....			.25	.85	3.00	
<i>saligna</i> .....			.30	.95	3.50	
<i>verticillata</i> .....			.30	.85		
<b>ADENOCARPUS foliosus</b> .....	.20	.35	1.00			
<b>AGAPANTHUS umbellatus</b> .....		.25	.60	2.00		
<b>ALBIZZIA julibrissin</b> .....			.30	.85	2.50	
<i>lophantha</i> .....			.30	.75	2.75	
<b>ALOE ferox</b> :						
100 seeds, .65; 500 seeds, 2.00; 1,000 seeds, 3.25						
<i>variegata</i> :						
100 seeds, 1.60; 500 seeds, 6.75; 1,000 seeds, 11.00						
<b>ALSOPHILA australis</b> , Treefern .....	.25	.60				

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
ANNONA cherimola, Cherimoya .....				.35	1.00	
ANTIGONON leptopus .....				.25	.55	1.65 5.00
ARALIA papyrifera, see Tetrapanax.						
sieboldi, see Fatsia.						
ARBUTUS menziesi .....				.20	.50	1.75
unedo .....				.50	1.75	
ARCTOSTAPHYLUS manzanita .....					.75	2.50
tomentosa .....					.75	2.50
ARECA lutescens.....100 seeds, .50; 1,000 seeds, 4.00						
ARISTOLOCHIA elegans .....				.55	1.65	5.00
ASPARAGUS (Myrsiphyllum) asparagoides or medeoloides, Similax of Florists' .....				.25	.65	1.60 6.00
plumosus nanus:						
100 seeds, .30; 250 seeds, .55; 1,000 seeds, 1.90						
sprengeri:						
100 seeds, .30; 250 seeds, .55; 1,000 seeds, 1.90						
AVOCADO, see Persea.						
BAUHINIA galpini .....	100 seeds, 1.75					
purpurea .....	100 seeds, .75					
tomentosa, St. Thomas Tree .....	100 seeds, 1.00					
BEAUMONTIA grandiflora, Herald's Trumpet.....						
BIGNONIA—plants of Bignonia family here included—						
australis (Tecoma australis) .....	Tr. pkt., .25					
garrocha (Tecoma g.) .....	.20	.30	.85	3.00		
stans (Stenolobium stans) .....	.25	.35	1.10	4.00		
tweediana (Doxantha unguis-cati) .....	.20		.35	1.25		
BORONIA megastigma .....	Tr. pkt., .30					
CAESALPINIA (Poinciana) gilliesi .....						
spinosa .....				.75		
CALLISTEMON lanceolatus .....	.25		.60	2.00		
rigidus .....	.20		.45	1.60		
viminalis .....	.25	.35	.85	3.00		
CALLITRIS robusta, Cypress Pine .....	.20		.45	1.65		
CAMELLIA japonica .....						
*CARICA papaya, Papaya, seed from named cultivated varieties .....	.25		.45	1.65		
CARISSA grandiflora, Natal-Plum:						
100 seeds, .35; 500 seeds, 1.25; 1,000 seeds, 2.00						
CASSIA artemisioides .....	.25	.65	1.65	6.00		
nairobiensis .....	.20	.55	1.40	5.00		
splendida .....		.40	1.00	3.50		
CASUARINA cunninghamiana .....		.60				
equisetifolia .....		.80	2.00	7.25		
stricta .....		.90				



	pkt. $\frac{1}{16}$ oz.	$\frac{1}{4}$ oz.	oz.	$\frac{1}{4}$ lb.	lb.
<b>CEANOTHUS arboreus</b> .....			.80		
<b>arboreus hybridus</b> .....			.80		
<b>cyaneus</b> .....		.35	1.00		
<b>divaricatus</b> .....		.35	.80		
<b>integerrimus</b> .....		.35	.90		
<b>jepsoni</b> .....		.35	1.00		
<b>megacarpus</b> .....		.35	1.00		
<b>spinosus</b> .....		.25	.75		
<b>thyrsiflorus</b> .....			.40	1.25	
<b>CERATONIA siliqua</b> .....			.25	.60	2.10
<b>CESTRUM aurantiacum</b> .....	.25				
<b>nocturnum</b> .....	.25				
<b>CHAMAEROPS humilis</b> .....			.25	.60	2.00
<b>CHILOPSIS linearis</b> .....			.50	1.75	5.25
<b>CHORIZEMA illicifolium</b> 100 seeds, .30; 1,000 seeds, 2.00					
<b>varium</b> .....					
100 seeds, .30; 1,000 seeds, 2.00					
<b>CINNAMOMUM camphora</b> .....			.25	.60	2.00
<b>CISSUS (Vitis) capensis</b> .....			.60	2.10	7.50
<b>COCOS australis</b> .....					
100 seeds, .40; 1,000 seeds, 3.25					
<b>plumosa</b> .....					
100 seeds, .50; 1,000 seeds, 4.00					
<b>weddeliana</b> .....					
100 seeds, 2.00 .....					
1,000 seeds, 15.00					
<b>CORDYLINE (Dracaena) australis</b> .....			.40	1.10	4.00
<b>indivisa</b> .....			.35	.75	2.75
<b>CYPHOMANDRA betacea</b> 100 seeds, .35; 1,000 seeds, 2.50					
<b>CYTISUS (Genista) canariensis</b> .....			.60	2.10	
<b>fragrans</b> .....			1.00		
<b>DATURA arborea</b> .....		.35	1.25		
<b>DIOSMA ericoides</b> .....					
100 seeds, .35; 1,000 seeds, 1.75					
<b>DORYANTHES palmeri</b> .....					
100 seeds, 1.25					
<b>DOVYALIS (Aberia) caffra</b> .....		.50	1.50		
<b>DRACAENA draco</b> .....		.25	.65		
<b>ERIOBOTRYA japonica</b> .....			.25	.65	2.00
<b>ERYTHEA edulis</b> .....					
100 seeds, .40; 1,000 seeds, 3.50					
<b>ERYTHRINA caffra</b> .....					
100 seeds, 1.75					
<b>corallodendron</b> .....					
100 seeds, 1.25					
<b>crista galli</b> .....					
100 seeds, 1.25					
<b>indica</b> .....					
100 seeds, 1.25					
<b>EUCALYPTUS amygdalina</b> .....			1.25	4.00	14.00
<b>amygdalina angustifolia (linearis)</b> .....		.55	2.00		
<b>bosistoana</b> .....			1.60		
<b>botryoides</b> .....			.75		
<b>calophylla</b> .....					
100 seeds, 1.10					
<b>citriodora</b> .....			.85		
<b>corynocalyx (cladocalyx)</b> .....			.95	2.50	9.00
<b>ficifolia</b> .....					
100 seeds, .50; 1,000 seeds, 14.00					

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
<b>EUCALYPTUS</b> (continued)						
globulus				.70	2.25	6.75
globulus compacta				.50	1.50	
lehmanni				1.25	4.00	14.00
leucoxylon				1.00	2.75	10.00
leucoxylon rosea				.50	1.50	
longifolia				.50	1.50	
maculata				.50	1.50	
melliodora				.50	1.50	
muelleriana				.50	1.50	
polyanthemos				1.25	4.00	14.00
robusta (multiflora)				.65	2.00	6.00
rostrata (camaldulensis)				.60	1.65	6.00
rudis				.85		
saligna				.75	2.75	
sideroxylon rosea				.40	1.25	
stuartiana				.45	1.35	
tereticornis (umbellata)				.65	1.60	5.85
viminalis				.75	2.10	7.50
<b>EUCALYPTUS</b> , Dwarf flowering species.....Tr. Pkt. 100						
caesia, erythrocorys, erythronema, grossa, macrocarpa, nutans, stedmanni, torquata.						
<b>EUGENIA jambos</b> .....100 seeds, 1.75						
myrtifolia				1,000 seeds, 3.50		
paniculata (hookeri)				100 seeds, 2.25		
uniflora, Surinam Cherry						
<b>FATSIA</b> (Aralia) sieboldi.....1,000 seeds, 1.85						
<b>FREMONTIA californica</b> ......75						
mexicana				.75		
<b>GENISTA</b> (see also Cytisus) monosperma.....1.00						
<b>GLAUCOTHEA</b> (Erythea) armata:						
100 seeds, 1.00; 1,000 seeds, 8.50						
<b>GREVILLEA banksi</b> .....100 seeds, .60; 1,000 seeds, 4.00						
*robusta				1.10	2.80	10.00
thelemanniana				100 seeds, .45; 1,000 seeds, 3.75		
<b>HAKEA laurina</b> .....100 seeds, 1.00						
saligna				100 seeds, .80		
suaveolens				100 seeds, 1.00		
<b>HARDENBERGIA monophylla</b> :						
100 seeds, .35; 1,000 seeds, 1.75						
monophylla rosea				100 seeds, .35; 1,000 seeds, 1.75		
<b>HESPEROYUCCA Whipplei</b> ......45 1.50						
<b>HIBISCUS sabdariffa</b> , Roselle or Jamaica Sorrel.....						
<b>HOLMSKIOLDIA sanguinea</b> .....1.50						
<b>JACARANDA mimosaeifolia</b>						
500 seeds, .85; 1,000 seeds, 1.50						



	pkt. $\frac{1}{16}$ oz. $\frac{1}{4}$ oz. oz. $\frac{1}{4}$ lb. lb.			
KENTIA (Howea) belmoreana . . . . .	200 seeds, 4.00; 1,000 seeds, 15.00			
forsteriana . . . . .	200 seeds, 3.00; 1,000 seeds, 12.50			
LAGERSTROEMIA indica . . . . .		.35	1.25	4.00
LANTANA camara, in varieties . . . . .		.40	1.10	4.00
camara hybrida, dwarf . . . . .		.60	1.65	6.00
LAURUS nobilis . . . . .	500 seeds, 1.25; 1,000 seeds, 2.00			
LEONOTIS leonurus . . . . .		.45	1.50	
LEPTOSPERMUM laevigatum . . . . .		.45	1.50	
laevigatum compactum . . . . .		.60	2.00	
scoparius grandiflorum . . . . .	$\frac{1}{8}$ oz., .45			
LEUCADENDRON argenteum . . . . .	100 seeds, 1.25			
LIGUSTRUM japonicum . . . . .		.20	.50	1.50
lucidum . . . . .		.25	.60	1.75
nepalense . . . . .		.25	.65	2.00
LIPPIA (Aloysia) citriodora, Lemon Verbena . . . . .		.55	1.75	
LYONOTHAMNUS floribundus . . . . .		.60	2.00	
MACADAMIA ternifolia . . . . .		.35	.85	3.00
MANDEVILLA suaveolens . . . . .				
MELALEUCA armillaris . . . . .		.45	1.50	
decussata . . . . .		.75	2.50	
ericifolia . . . . .		.75	2.50	
huegeli . . . . .		.45	1.50	
hypericifolia . . . . .		.45	1.50	
lateritia . . . . .		.85	3.00	
leucadendron . . . . .		.35	1.00	
nesophila . . . . .		.45	1.50	
MELIA azaradach umbraculiformis . . . . .			.35	1.00
METROSIDEROS tomentosa . . . . .		.60	2.00	
MIMOSA pudica . . . . .				
MUSA ENSETA . . . . .		.30	1.00	
MYRTUS communis . . . . .		.20	.65	
communis microphylla compacta . . . . .		.35	1.25	
NANDINA domestica . . . . .		.30	.80	2.50
NICOTIANA glauca (arborea) . . . . .		.60	2.00	
OLEA europaea . . . . .			.60	2.00
PARKINSONIA aculeata . . . . .			.70	2.50
PASSIFLORA caerulea . . . . .		.35	1.00	
edulis . . . . .		.45	1.50	
manicata (Tacsonia m.) . . . . .	100 seeds, .60			
mollissima (Tacsonia m.) . . . . .	100 seeds, .35			
PERSEA americana, Avocado:				
	100 seeds, 2.50; 1,000 seeds, 20.00			
PHASEOLUS caracalla . . . . .	100 seeds, .55			
PHOENIX, canariensis . . . . .	100 seeds, .35; 1,000 seeds, 1.75			
dactylifera . . . . .	100 seeds, .40; 1,000 seeds, 2.50			
reclinata . . . . .	100 seeds, .65; 1,000 seeds, 3.50			
roebeleni . . . . .	100 seeds, 1.25; 1,000 seeds, 8.00			

	pkt. $\frac{1}{16}$ oz.	$\frac{1}{4}$ oz.	oz.	$\frac{1}{4}$ lb.	lb.
PHORMIUM tenax .....		.25	.65		
PHOTINIA arbutifolia .....				.60	2.00
PITTOSPORUM crassifolium .....			.45	1.10	4.00
eugenoides .....			.45	1.10	4.00
nigricans .....			.75	2.50	
phillyraeoides .....			.65	2.25	
rhombifolium .....			.65	2.25	
tobira .....			.40	.95	3.50
undulatum .....			.35	.80	3.00
PLUMBAGO capensis ..... 100 seeds, .35; 1,000 seeds, 3.00					
PRUNUS illicifolia .....			.20	.55	1.85
lyoni (integrifolia) .....			.25	.60	2.00
PSIDIUM (Guava) cattleianum, red fruit .....			.80		
cattleianum, yellow fruit .....			.80		
guajava .....			1.00		
PYRACANTHA crenulata .....			.75		
QUERCUS agrifolia .....					1.25
ilex .....					1.25
suber .....					1.00
RAPHIOLEPIS indica .....			.30	.70	2.50
umbellata (japonica) .....			.25	.60	2.25
ROYSTONEA regia, Royal Palm 100 Seeds, 1.25; 1,000 seeds, 10.00					
SCHINUS molle .....			.30	.70	2.50
terebinthifolius .....			.45	1.10	4.00
SEAFORTHIA elegans (Archonothopoenix (Loroma) cunning- hamiana) ..... 100 seeds, .45; 1,000 seeds, 3.25					
SESBANIA (Daubentonia) grandiflora .....				1.00	
SOLLYA heterophylla .... 100 seeds, .25; 1,000 seeds, 1.65					
STERCULIA acerifolia .....			.55	1.35	5.00
discolor .....			.55	1.35	5.00
diversifolia .....			.40	.95	3.50
STRELITZIA nicolai .....					100 seeds, 2.00
reginae .....					100 seeds, 7.50
SWAINSONIA greyana (grandiflora): 100 seeds, .30; 1,000 seeds, 2.25					
TETRAPANAX (Aralia) papyrifera .....	.25		1.60		
THEVETIA nereifolia .... 100 seeds, .90; 1,000 seeds, 7.75					
THUNBERGIA gibsoni .... 100 seeds, 1.25; 1,000 seeds, 10.00					
TRACHYCARPUS (Chamaerops) excelsa .....				.45	1.50
TRISTANIA conferta .....			.75		
VERONICA andersoni .....	Tr. Pkt.,	.30			
elliptica (decussata) .....	Tr. Pkt.,	.30			
imperialis .....	Tr. Pkt.,	.30			
VIBURNUM tinus .....			.30	.80	2.50
WASHINGTONIA filifera .....				.40	1.40
robusta .....				.60	2.00
WIGANDIA caracasana macrophylla ..... Tr. Pkt., .35					
YUCCA arborescens .....			.55	1.35	5.00



## V

## SEEDS OF HARDY HERBACEOUS PERENNIALS

	Tr.	¼	
	pkt.	oz.	oz.
ACHILLEA filipendula, Parker's Variety.....		.85	3.00
ALSTROEMERIA hybrids.....	.25	.60	
ALYSSUM saxatile compactum.....	.15	.30	1.00
saxatile, Silver Queen.....	.25	.65	2.25
ANCHUSA barrelieri.....	.35	.85	3.00
italica Dropmore, Gentian blue.....	.15	.20	.60
myosotidiflora..... ⅛ oz., 1.25	.50	2.10	7.50
ANEMONE, halleri (best of pulsatillas).....	.25	.75	2.50
pulsatilla.....	.25	.85	3.00
AQUILEGIA coerulea.....	.25	.60	2.00
flabellata.....	.45		
longissima..... 1/16 oz., 2.00	.50		
vulgaris, Colonial Strain.....	.15	.35	1.00
Longspurred Hybrids:			
Crimson Star.....	.50	2.00	
Mrs. Nicholls, large flowered, deep blue..... ⅛ oz., 1.25	.50		
Mrs. Scott Elliott's Hybrid.....	.35	1.00	3.50
Rose Queen.....	.35		
Silver Queen.....	.25	.75	
Snow Queen.....	.25	1.00	3.50
Longspurred Mixture of All Colors.....	.25	.35	3.00
New Hybrid Crimson Star x Longissima.....	1.00		
AUBRIETIA, Bloodred..... ⅛ oz., .85	.35		
Large Flowered Hybrids..... ⅛ oz. 1.00	.50		
CAMASSIA leichtlini.....	.20	.50	
CAMPANULA persicifolia—White, Blue or Mixed..... ⅛ oz., 1.00	.35		
Telham Beauty..... 1/16 oz., .65; ⅛ oz., 1.00	.40		
CARNATION Grenadin, Golden Sun, Pink, Red or Mixture.....	.50	2.50	
CASSIA marilandica.....	.25	.50	
CHRYSANTHEMUM articum Hybrid Astrid..... ⅛ oz., 1.00	.35		
korean Hybrids.....	.35		
Shasta Daisy Alaska.....	.15	.30	1.00
Conqueror.....	.15	.30	1.00
G. Marconi..... ⅛ oz., 1.50	.50		
DELPHINIUM Giant Pacific Hybrids:			
Shades of Blue, Lavender, Pastel, Violet or Mixture			
	pkt., .50; ⅛ oz., 2.00	1.00	3.50
Giant Pacific Hybrids, named series, all.....	pkt., .75; ⅛ oz., 2.50	1.25	4.00
Black Knight, deep midnight violet			
Blue Bird, clear medium blue with white bee			
Cameliard, pure lavender with white bee			
Galahad, finest double, large flowered white			
King Arthur, royal violet with white bee			
Round Table, new hybrids and shades in this group			
Summer Skies, light blue with white bee			

	Tr. pkt.	$\frac{1}{4}$ oz.	oz.
<b>DELPHINIUM</b> (continued)			
Belladonna Improved (Cliveden Beauty) . . . . .	.35	.75	2.85
Bellamosum Improved . . . . .	.35	.75	2.85
Blackmore and Langdon Hybrids . . . . .	.35	.90	2.70
cardinale . . . . . $\frac{1}{16}$ oz., .20		.35	1.25
Gold Medal Hybrids . . . . .	.25	.50	1.75
Lamartine . . . . . $\frac{1}{8}$ oz., .75	.50	1.35	4.75
*DICENTRA eximia . . . . . $\frac{1}{16}$ oz., .20		.60	2.00
formosa . . . . . $\frac{1}{16}$ oz., .25		.75	
GYPSOPHILLA paniculata, white . . . . .		.15	.35
HELIANTHEMUM mutabile . . . . .	.20	.40	
HEUCHERA sanguinea splendens . . . . . $\frac{1}{16}$ oz., 1.75	.50		
*rosamundi . . . . . $\frac{1}{16}$ oz., 1.75	.50		
IBERIS sempervirens . . . . .	.15	.45	1.40
LATHYRUS splendens . . . . .		.65	2.00
LAVENDULA vera . . . . . pkt., .25	.50		
LILIUM amabile . . . . . pkt., .20	.30	1.20	
auratum . . . . . pkt., .50	1.00		
callosum . . . . . pkt., .30			
canadense . . . . . pkt., .25	.50		
centifolium . . . . . $\frac{1}{16}$ oz., 1.00	.55		
Centifolium Hybrids (Princeps Creelman x centifolium) . . . . .	.50		
concolor . . . . . pkt., .25	.45		
concolor pulchellum . . . . . pkt., .25	.45		
formosanum, Price's Early . . . . . pkt., .20	.35	.85	3.00
formosanum, Wilson's Late . . . . . pkt., .20	.35	.85	3.00
henryi . . . . .			
humboldt magnificum . . . . . pkt., .25	.45	1.40	
longiflorum praecox, White Queen . . . . . $\frac{1}{8}$ oz., 2.25	.60	1.00	
pumilum (tenuifolium) . . . . .	.25	.40	
regale . . . . .	.15	.30	1.00
regale, high crown type . . . . . pkt., .20	.30	.50	1.75
sargentiae . . . . .			
Shelburne Hybrid (regale x sargentiae) . . . . . pkt., .30	.50	1.50	
Sulphur-Gale (sulphureum x regale) . . . . . pkt., .30	.50	1.50	
superbum . . . . .	.20	.50	
umbellatum . . . . . pkt., .25	.45		
LUPINUS polyphyllus, Blue . . . . .	.15	.35	1.00
Crimson . . . . .	.15	.40	1.25
Lavender . . . . .	.15	.40	1.25
Rose and White (moerheimi) . . . . .		.50	1.50
Skyblue . . . . .	.20	.40	1.25
Yellow . . . . .	.15	.35	1.00
White . . . . .	.15	.35	1.00
Russell Hybrids . . . . .	.20	.40	1.25
MYOSOTIS alpestris compacta, indigo blue . . . . .	.50	1.50	4.50



	Tr.	$\frac{1}{4}$	
	pkt.	oz.	oz.
<b>PAPAYER orientale</b> , stiff stemmed bracteata type.....	pkt., .25		
<b>Beauty of Livermore</b> .....	pkt., .25	.40	
<b>Taplow's Scarlet</b> .....		.30	.85 3.00
<b>PLATYCODON grandiflorum</b> , early large flowered.....		.25	.65
Blue.....		.25	.65
Mixed (Blue and White).....		.25	.65
<b>PRIMULA Coerulea</b> .....	$\frac{1}{16}$ oz., 1.00	.50	
<b>Giant Munstead</b> .....	$\frac{1}{8}$ oz., 1.75	.60	3.00
<b>Gold Lace</b> .....	$\frac{1}{8}$ oz., 1.50	.50	
<b>PYRETHRUM roseum</b> , James Kelway.....		.35	1.00
<b>Robinson's Dark Crimson</b> .....		.50	1.50
<b>ROMNEYA coulteri</b> .....			.65 2.00
<b>THERMOPSIS caroliniana</b> .....			.15 .45
<b>THALICTRUM dipterocarpum</b> .....		.20	.50
<b>TROLLIUS Golden Sun</b> .....	$\frac{1}{8}$ oz., 1.50	.50	
<b>Orange Globe</b> .....	$\frac{1}{8}$ oz., 1.50	.50	
<b>WALLFLOWER</b> , a hardy strain, plants wintering in Southern New England.....		.25	

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